

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

I Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2001		Complete if Known			
Patent fees are subject to annual revision.					
		Application Number		To be assigned	
		Filing Date		December 8, 2000	
		First Named Inventor		EBNER, et al.	
		Examiner Name		To be assigned	
		Group Art Unit		To be assigned	
Total amount of payment		(\$ 1,952.00		Attorney Docket Number PF470P1	
METHOD OF PAYMENT (CHECK ONE)		FEE CALCULATION (CONTINUED)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account Number 08-3425 Deposit Account Name Human Genome Sciences, Inc.		3. ADDITIONAL FEES			
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17					
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27					
<input type="checkbox"/> Payment Enclosed <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 08-3425					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$710.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
Subtotal (1)					\$ 710.00
2. EXTRA CLAIM FEES					
Total claims	49	- 20**	29	Extra Fee from below \$22.00	\$522.00
Indep. claims	12	- 3**	9		\$ 720.00
Multiple Dependent					\$ 0.00
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim	
108	80	209	40	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
Subtotal (2)					(\$ 1,242.00
Submitted By		Complete (if applicable)			
Name (Print/Type) Joseph J. Kenny		Registration No.: 43,710		Telephone	301-610-5800
Signature: <i>Joseph J. Kenny</i>				Date	12/08/00

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